What is a Data Scientist?
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Data Science

- Data as a commodity
- Data as infrastructure
- Data workflows, data tools, data publications
- Science which is data intensive, data driven
- Science at web-scale
- Data as research substrate
- Data as a science utility
Flavours of “data scientist”

Family of roles?
• **data engineer** - focus on software development, coding
• **data analyst** – focus on business/scientific analytics and statistics
• **data librarian** – focus on advocacy, research data management / informatics
• **data steward** – focus on long term digital preservation, repositories, archives, data centres
• **data journalist** – focus on telling stories and news
• **data publisher** – focus on openly sharing data
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